Federal Railroad Administration, DOT

230.104 Driving box shoes and wedges.

230.105 Lateral motion.

TRUCKS, FRAMES AND EQUALIZING SYSTEM

230.106 Steam locomotive frame.

230.107 Tender frame and body.

230.108 Steam locomotive leading and trailing trucks.

230.109 Tender trucks.

230.110 Pilots.

230.111 Spring rigging.

WHEELS AND TIRES

230.112 Wheels and tires.

230.113 Wheels and tire defects.

230.114 Wheel centers.

STEAM LOCOMOTIVE TANKS

230.115 Feed water tanks.

230.116 Oil tanks.

APPENDIX A TO PART 230—INSPECTION RE-OUIREMENTS

APPENDIX B TO PART 230—DIAGRAMS AND DRAWINGS

Appendix C to Part 230—FRA Inspection Forms

APPENDIX D TO PART 230—CIVIL PENALTY SCHEDULE

AUTHORITY: 49 U.S.C. 20103, 20107, 20702; 28 U.S.C. 2461, note; and 49 CFR 1.49.

Source: $64\ FR\ 62865$, Nov. 17, 1999, unless otherwise noted.

Subpart A—General

§230.1 Purpose and scope.

This part prescribes minimum Federal safety standards for all steam-propelled locomotives operated on railroads to which this part applies. This part does not restrict a railroad from adopting and enforcing additional or more stringent requirements not inconsistent with this part.

§ 230.2 Applicability.

- (a) Except as provided in paragraph (b) of this section, this part applies to all railroads that operate steam locomotives.
 - (b) This part does not apply to:
- (1) A railroad with track gage of less than 24 inches:
- (2) A railroad that operates exclusively freight trains and does so only on track inside an installation that is not part of the general system of transportation;
- (3) Rapid transit operations in an urban area that are not connected to

the general system of transportation; or

- (4) A railroad that operates passenger trains and does so only on track inside an installation that is insular, i.e., its operations are limited to a separate enclave in such a way that there is no reasonable expectation that the safety of the public—except a business guest, a licensee of the railroad or an affiliated entity, or a trespasser—would be affected by the operation. An operation will not be considered insular if one or more of the following exists on its line:
- (i) A public highway-rail crossing that is in use;
- (ii) An at-grade rail crossing that is in use:
- (iii) A bridge over a public road or waters used for commercial navigation; or
- (iv) A common corridor with another railroad, i.e., its operations are conducted within 30 feet of those of any other railroad.
- (c) See appendix A of part 209 for a current statement of the FRA's policy on its exercise of jurisdiction.

§230.3 Implementation.

Except as provided in paragraphs (a) through (c) of this section, the locomotive owner and/or operator shall perform a 1472 service day inspection that meets the requirements of §230.17 when the locomotive's flues would be required to be removed pursuant to §230.10, of the regulations in effect prior to January 18, 2000. (See 49 CFR parts 200-999, revised October 1, 1978) At the time the locomotive owner and/or operator completes this inspection, it must begin to comply with the rest of the provisions of this part. Up until such time, and except as provided in paragraphs (a) through (c) of this section, compliance with the regulations in effect prior to January 18, 2000 (See 49 CFR parts 200-999, revised October 1, 1978) will constitute full compliance with this part. Any interested person may obtain the October 1, 1978 revision of 49 CFR part s 200-999 by contacting the Federal Railroad Administration, Office of Chief Counsel, 400 7th Street, SW, Washington, DC 20590.

(a) One year after January 18, 2000. The following sections of this part must be complied with by January 18,